

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY DOCKET NO. 00479.86844	SERIAL NUMBER TBD
	APPLICANTS Daniel E. Hinton, Sr. et al.	
	FILING DATE concurrently herewith	GROUP ART UNIT

Jc690 U.S. PTO
 09/532025
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
Aw	5,048,086	9/10/91	Bianco et al.	380	28	
Aw	5,245,660	9/14/93	Pecora et al.	380	48	
Aw	5,291,555	3/1/94	Cuomo et al.	380	6	
Aw	5,379,346	1/3/95	Pecora et al.	380	48	
Aw	5,402,334	3/28/95	Pecora et al.	364	158	
Aw	5,432,697	1/11/95	Hayes	364	158	
Aw	5,473,694	12/5/95	Carroll et al.	380	48	
Aw	5,655,022	8/5/97	Carroll	380	48	
Aw	5,680,462	10/21/97	Miller et al.	380	48	


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	KENNEDY: "Experimental Chaos Via Chua's Circuit: Electronics Research Laboratory, pages 340-351
Aw	PEREZ, YU, KOWALSKI, ALBERT, LITTLER, and SONG: "Synchronization of Chaos In Coupled Tunnel Diode Relaxation Oscillators" Department of Physics, University of North Texas, pages 327-332
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Aw	Table of Contents from book (1993) entitled "Chua's Circuit: A Paradigm for Chaos."

EXAMINER 	DATE CONSIDERED ^{10/} 3/92/04
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	

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Av	5,291,555	3/1/94	Cuomo et al.	380	6	12/14/92
Av	5,432,697	7/11/95	Hayes	364	158	4/23/93

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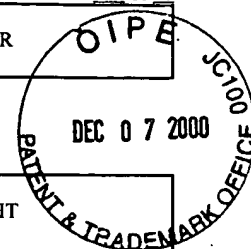
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Av	CUOMO and OPPENHEIM: "Chaotic Signals And Systems For Communications" 1993 IEEE International Conference on Acoustics, Speech, and Signal Processing, 27-30 April 1993, pages 137-140
Hu	YANG and CHUA: "Secure Communication via Chaotic Parameter Modulation" IEEE Transactions On Circuits and Systems I: Fundamental Theory and Applications, vol. 43, no. 9, September 1996, pages 817-819
Av	PARLITZ and KOCAREV: "Multichannel Communication Using Autosynchronization" International Journal of Bifurcation and Chaos In Applied Sciences and Engineering, vol. 6, no. 3, March 1996, pages 581-588
Av	CARROLL and PECORA: "Using Multiple Attractor Chaotic Systems For Communication" Chaos, vol. 9, no. 2, June 1999, pages 445-451

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	APPLICANT Daniel E. Hinton, Sr., et al.	
	FILING DATE March 21, 2000	GROUP ART UNIT 2766



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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
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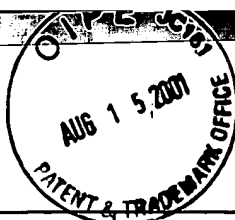
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Aw	PINKNEY et al.: "Chaos shift keying communications system using self-synchronising Chua oscillators", Electronic Letters, vol. 31, no. 13, 6/22/95, pages 1021-1022
Aw	YANG and CHUA: "Secure Communication via Chaotic Parameter Modulation", IEEE Transactions on Circuits and Systems, vol. 43, no. 9, September 1996, pages 817-819
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Aw	CARROLL and JOHNSON: "Synchronizing Autonomous Chaotic Circuits Using Bandpass Filtered Signals", IEEE, 1998, pages 558-561

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Sheet 1 of 1

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IDS w/1449 form filed: August 15, 2001